EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("5288762").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/15 17:51
S2	2	("4032458").PN.	US-PGPUB; OR USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB		OFF	2007/11/15 19:14
83	2	("6790983").PN.	US PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB		OFF	2008/05/14 13:41
S 4	5	("3714237").PN.	US PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB		OFF	2008/05/14 13:41
S5	4	((WILLIBALD) near2 (DAFINGER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/14 15:30

S6	13	((PETER) near2 (HOLL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/14 15:31
S7	73	((WILHELM) near2 (KAISER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/14 15:31
S8	0	((JUERGEN) near2 (GUBA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/14 15:32
S9	4	("3404177").PN.	US-PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB		OFF	2008/05/14 15:35
S10	2	("6667409").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/14 15:37
S11	5	("3715389").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DEFWENT; IBM_TDB	OR	OFF	2008/05/14 15:37
S12	4	("3404177").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/14 15:40

S13	2	("5288762").PN.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/14 15:40
S14	0	("ethylenenear2glycol").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/15 11:54
S15	288363	ethylene near2 glycol	US PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:54
S16	155929	S15 and (make or prepare)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:55
S17	14136	S16 and (recover or recycle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2008/05/15 11:55

S18	5045	S17 and oxidation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:56
S19	4286 S18 and (gas stream)		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:56
S20	24231	(ethylene near2 glycol).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:57
S21	16136	\$20 and (make or prepare)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:57
S22	3279	\$21 and oxidation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:57

S23	464	S22 and (recover or recycle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:58
S24	86	\$23 and (gas near2 stream)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:58
S25	40	reppe with ethylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 12:07
S26	12	\$25 and propionic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 12:07
S 27	1002	produce with (acetic adj acid) same ethylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/26 12:04

S28	289	\$27 same (vinyl near3 acetate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/26 12:05	
S29	44	44 "4818437" US-PGPUB; OF USPAT; USOOR; FPRS; EFO; JPO; DERWENT; IBM_TDB		OR	ON	2008/11/26 13:54	
S30	7	"4818347"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/26 14:02	
831	13	"3855280"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/26 14:04	
S32	9	"3862216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/26 14:23	

S33	0	(fractioned with (ethylene near3 gas)) same hydroformylation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/26 18:42
S34	1	1 (recyd? with (ethylene near3 gas)) same		OR	ON	2008/11/26 18:42
S35	1			OR	ON	2008/11/26 18:44
S36	1	((ethylene near3 gas)with recycl?) same ethylbenzene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/26 18:45
S37	2	((ethylene near3 gas)with recycl?) same alkylating	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/26 18:45

S38	97	97 ((ethylene near3 gas) near "8" recycl?) same US-PGPUB; propionaldehyde USPAT; USOCR; FP EPO; JPO; DERWENT; UBM_TDB		OR	ON	2008/11/26 18:46
S39	0	((ethylene near3 gas) near8 reuse) same propionaldehyde	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/26 18:48
S40	1	((ethylene near3 gas) near8 reuse) same ethylbenzene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	USPAT; USOCR; FPRS; EPO; JPO; DERWENT;		2008/11/26 18:48
S41	4	"2003060642"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/30 12:54
S42	2	"20030060642"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB		ON	2009/05/30 12:55
S43	4	((WILLIBALD) near2 (DAFINGER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/30 13:08
S44	15	((PETER) near2 (HOLL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/30 13:08

S45	74	((WILHELM) near2 (KAISER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/30 13:09
S46	2460	560/206,207,208,231,243,245,248.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/30 14:08
S47	118	gas with scrubber with (acetic adj acid)	US-PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB		USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	2009/05/30 14:10
S48	19	S47 and S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/30 14:10
S49	282	c07c067/055.ipcr,ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	PUB; OR F; R; FPRS; IPO; ENT;		2009/05/30 15:10
S50	1	S49 and S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/30 15:11

S51	0	"41818347"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/30 18:17
S52	7	"4818347"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ON		2009/05/30 18:18
S53	4	((WILLIBALD) near2 (DAFINGER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 17:34
S54	16	((PETER) near2 (HOLL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 17:34
S55	74	((WILHELM) near2 (KAISER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 17:35
S56	0	((JUERGEN) near2 (GUBA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 17:35
S57	20733	"15" and "16"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/17 16:37

EAST Search History (Interference)

rch Query	DRS			Time Stamp
ILLIBALD) near2 (DAFINGER)).INV.	USPAT; UPAD	OR	ON	2010/06/17 16:32
		LLIBALD) near2 (DAFINGER)).INV. USPAT;	LLI BALD) near2 (DAFINGER)).INV. USPAT; OR	LLIBALD) near2 (DAFINGER)).INV. USPAT; OR ON

S59	40	((WILHELM) near2 (KAISER)).INV.	USPAT; UPAD	OR	ON	2010/06/17 16:32
S60	9	((PETER) near2 (HOLL)).INV.	USPAT; UPAD	OR	ON	2010/06/17 16:32
S61	0	((JUERGEN) near2 (GUBA)).INV.	USPAT; UPAD	OR	ON	2010/06/17 16:32
S62	1643	560/206,207,208,231,243,245,248.cds.	USPAT; UPAD	OR	ON	2010/06/17 16:34
S63	20	ethylene with (recycle or recover\$3) with inert?	USPAT; UPAD	OR	ON	2010/06/17 16:37
S64	6	S62 and S63	USPAT; UPAD	OR	ON	2010/06/17 16:37

6/17/2010 4:41:02 PM

C:\ Documents and Settings\ ycutliff\ My Documents\ EAST\ Workspaces\ 10599880.wsp